Form PTO-1449 INFORMATION DISCLOSURE CITATION						Attorney Docket No. 62306-1070 Applicant				Serial No. To Be Assigned		
Johnson J.H. Wang											•	
(Use several sheets if necessary)						Filing Date 3/29/04 Even Date Herewith			Group ( ) To Be Assigned			
U.S. PATENT DOCUMENTS												
Examiner Initials	Item .	Document Number	Date	Name			Class	Subclass		Filing Date If Appropriate		
ھ	Α	1,860,123	05/24/32	Hidetsugu Yagi	letsugu Yagi			<del> </del>				
Ce Ce Ce Ce	В	3,560,978	02/02/71	Himmel, et al.	al.		343	106				
ce_	С	3,846,799	11/05/74	Gueguen	iueguen		343	833				
ce	D	4,631,546	12/23/86	Dumas, et al.	is, et al.		343	833				
ca	Е	4,700,197	10/13/87	Milne			343	837				
a	F	5,767,807	06/16/98	Pritchett			342	374				
ce-	G	6,049,310	04/11/00	Sadahiro			343	702				
ce_	Н	- 6,407,719	06/18/02	Ohira, et al.			343	893				
ce	I	6,515,635 B2	02/04/03	Chiang, et al.			343 83		4			
FOREIGN PATENT DOCUMENTS												
		Document Number	Date	Country			Class	Subclass		Translation		
										Yes	No	
	J			<u> </u>	_							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)												
<u></u>	K	Article entitled "The Use of a Ring Array as a Skip Range Antenna*" by Tillman, et al., original manuscript received June 17, 1955, revised manuscript received August 8, 1955, Tillman, Patton, Blakely, and Schultz: Skip Range Antenna, pp. 1655-1660.										
6	L	Article entitled "Parasitic Excitation of Circular Antenna Arrays*" by Simpson, et al., dated May 1961, pp. 263-267.										
ce	М	Article entitled "IEEE Transactions on Antennas and Propagation" by Ruben Das; dated May 1966, pp. 398-400.										
C=	N	Article entitled "Electronically Scanned TACAN Antenna" by Edward J. Christopher, IEEE Transactions on Antennas and Propagation, Vol. AP-22, No. 1, January 1974, pp. 12-16.										
6	0	Article entitled "Reactively Controlled Directive Arrays" by Roger F. Harrington, IEEE Transactions on Antennas and Propagation, Vol. AP-26, No. 3, May 1978, pp. 390-395.										
ce	P	Article entitled "Properties and Applications of the Large Circular Resonant Dipole Array" by King, et al., IEEE Transactions on Antennas and Propagation, Vol. 51, No. 1, January 2003, pp. 103-109.										
ce	Q	Article entitled "A Microwave Beacon and Guiding Signals for Airports and Their Approaches" by Ronold W.P. King, IEEE Transactions on Antennas and Propagation, Vol. 51, No. 1, January 2003, pp. 110-114.										
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.												
EXAMINE		GNATURE: Ship than chen	DATE	E CONSIDERED:								